



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: PURCHASE OF PADMOUNT TRANSFORMERS
MEETING DATE: AUGUST 7, 1991
PREPARED BY: ELECTRIC UTILITY DIRECTOR

RECOMMENDED ACTION: That the City Council adopt the attached resolution awarding the purchase of 40 padmount transformers to the bidders whose proposals and equipment met all Electric Utility specifications, and whose transformers yielded the lowest over-all lifecycle costs:

Cooper Power, Burlingame, CA:

8 ea	37.5	KVA Single-phase	\$8,275.20
5 ea	75	KVA Single-phase	6,610.46
TOTAL			\$14,885.66

Westinghouse Electric Supply Co., Concord, CA:

25 ea	50	KVA Single-phase	\$34,749.38
-------	----	------------------	-------------

Pauwels Transformers, Washington, MO:

2 ea	225	KVA Three-phase	\$12,136.96
------	-----	-----------------	-------------

BACKGROUND INFORMATION: On June 20, 1991, the City Council approved the specifications and authorized advertisement for bids. Bids were opened on July 23, 1991. A summary of the bids received and of the evaluation are shown on Exhibit A.

These transformers will be used in the installation of electric distribution systems in subdivisions expected to be under construction in late 1991 and early 1992. Two of the transformers are to replenish padmount inventory.

FUNDING: The total cost of this purchase is \$61,772.00, with funding available in the Electric Utility Department's operating fund.

Henry J. Rice, Electric Utility Director

APPROVED: _____

THOMAS A. PETERSON
City Manager



recycled paper

EXHIBIT A

SUMMARY
BIDS RECEIVED*/LIFE CYCLE COSTS
PADMOUNT TRANSFORMERS
BIDS OPENED JULY 23, 1991

TRANSFORMER DESCRIPTION	WEST'GHOUSE CONCORD	G.E. SUPPLY MARTINEZ	HOWARD INDS. MASSACHUSETTS	PAUWELS MISSOURI	COOPER BURLINGAME	WEST'N ST. PORTLAND	ERMCO TENNESSEE
<u>SINGLE-PHASE PADMOUNT:</u>							
8 ea 37.5 KVA 240/120V	\$9,990.58/ 18,118.58	\$13,268.94/ 18,900.94	\$9,749.22/ 18,437.22	NO BID	\$8,275.20/ 17,443.20	\$9,645.78/ 17,821.78	\$9,085.48/ 18,813.48a
25 ea 50 KVA 240/120V	\$34,749.38/ 63,699.38	\$41,429.88/ 69,029.88	\$33,887.38/ 68,287.38	NO BID	\$26,748.94/ 64,598.94	\$32,809.88/ 64,809.88	\$31,166.69/ 68,466.69a
5 ea 75 KVA 240/120V	\$ 8,129.74/ 17,559.74	\$ 8,873.21/ 18,473.21	\$ 8,808.56/ 17,868.56	NO BID	\$ 6,610.46/ 16,360.46	\$ 7,661.03/ 16,551.03	\$ 8,043.54/ 17,933.54a

THREE-PHASE PADMOUNT:

2 ea 225 KVA 480Y/277V	\$11,126.27/ 21,050.27	\$15,720.73/ 21,768.73	\$11,244.79/ 21,444.79	\$12,136.86/ 20,968.95	\$10,637.42/ 22,293.42	NO BID	NO BID
------------------------	---------------------------	---------------------------	---------------------------	---------------------------	---------------------------	--------	--------

*

BIDS RECEIVED ARE TOTAL BID PRICES FOR EACH SIZE. TAXES INCLUDED, DELIVERED

FOOTNOTES: (a) MANUFACTURER DOES NOT HAVE SERVICE SHOP OUTSIDE TENNESSEE

RESOLUTION NO. 91-142

=====

A RESOLUTION OF THE LODI CITY COUNCIL
AWARDING THE BID FOR THE PURCHASE OF 40 PADMOUNT TRANSFORMERS
FOR THE ELECTRIC UTILITY DEPARTMENT

=====

WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened on July 23, 1991 at 11:00 a.m. for the bid for 40 padmount transformers, described in the specifications therefor approved by the City Council on June 20, 1991; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as follows:

Cooper Power, Burlingame, CA:

8 ea	37.5 KVA	Single-phase	\$8,275.20
5 ea	75 KVA	Single-phase	6,610.46
TOTAL			\$14,885.66

Westinghouse Electric Supply Co., Concord, CA:

25 ea	50 KVA	Single-phase	\$34,749.38
-------	--------	--------------	-------------

Pauwels Transformers, Washington, MO:

2 ea	225 KVA	Three-phase	\$12,136.96
------	---------	-------------	-------------

WHEREAS, the City Manager recommends that award of the bid for 40 padmount transformers be made to the best qualifying bidders as shown above;

NOW, THEREFORE, BE IT RESOLVED by the Lodi City Council that award of bid for 40 padmount transformers be and the same is hereby awarded to the best qualifying bidders, as indicated above.

Dated: August 7, 1991

=====

I hereby certify that Resolution No. 91-142 was passed and adopted by the City Council of the City of Lodi in a regular meeting held August 7, 1991 by the following vote:

Ayes : Council Members - Pennino, Pinkerton, Sieglock,
Snider and Hinchman (Mayor)

Noes : Council Members - None

Absent: Council Members - None

Alice M. Reimche
Alice M. Reimche
City Clerk